

Docket No.: 9261-000003/US/NP  
(formerly 6978C-000003/US/NP)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jeffrey Jay MELLIS et al.

Application No.: 10/576,377

Confirmation No.: 9074

Filed: October 20, 2004

Art Unit: N/A

For: HYBRID COMPONENT

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Winston M. Alvarado  
MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

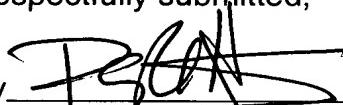
Dear Sir:

In response to the Notification of Missing Requirements mailed February 28, 2007, Applicant respectfully submits a newly executed Combined Declaration and Power of Attorney, a Supplemental Application Data Sheet, and a Copy of the Notification of Missing Requirements.

Our check in the amount of \$130.00 covering the fee set forth in 37 CFR 1.492(h) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 08-0750, under Order No. 9261-000003/US/NP.

Dated: April 25, 2007

Respectfully submitted,

By   
Philip E. Rettig  
Registration No.: 34,000  
HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600  
Attorney for Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/576,377	Jeffrey Jay Mellis	6978C-000003/US/NP
		INTERNATIONAL APPLICATION NO.
		PCT/US04/34504
		I.A. FILING DATE
		PRIORITY DATE
		10/20/2004
		10/20/2003

27572  
 HARNESS, DICKEY & PIERCE, P.L.C.  
 P.O. BOX 828  
 BLOOMFIELD HILLS, MI 48303

CONFIRMATION NO. 9074  
**371 FORMALITIES LETTER**  
  
 \*OC00000002268451\*

Date Mailed: 02/28/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/19/2006
- Copy of the International Search Report filed on 04/19/2006
- Information Disclosure Statements filed on 04/19/2006
- Oath or Declaration filed on 04/19/2006
- U.S. Basic National Fees filed on 04/19/2006
- Assignment filed on 04/19/2006
- Priority Documents filed on 04/19/2006
- Specification filed on 04/19/2006
- Claims filed on 04/19/2006
- Abstracts filed on 04/19/2006
- Drawings filed on 04/19/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
  - The second inventor's given name on the declaration doesn't correspond with the name on the published application. In addition, I don't have an IB Form 306 indicating any changes.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath

or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

WINSTON M ALVARADO

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Telephone: (703) 308-9140 EXT 206

**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/576,377	PCT/US04/34504	6978C-000003/US/NP

FORM PCT/DO/EO/905 (371 Formalities Notice)